

Analytica Chimica Acta 521 (2004) 245-246

ANALYTICA CHIMICA ACTA

www.elsevier.com/locate/aca

Author Index

Abad, M.J., see Dopico Garcia, M.S. 179

Achterberg, E.P., see Biscombe, A. 69

Alonso Lomillo, M.A., see Domínguez Renedo, O. 215

Arao, T., see Watanabe, E. 45

Arcos Martinez, M.J., see Domínguez Renedo, O. 215

Armenta, S.

-, Garrigues, S. and de la Guardia, M.

Sweeteners determination in table top formulations using FT-Raman spectrometry and chemometric analysis 149

Baba, K., see Watanabe, E. 45

Baeza-Baeza, J.J.

- and García-Alvarez-Coque, M.C.

Some observations on the prediction of retention in reversed-phase liquid chromatography using the pH as main factor 61

Barbosa, J., see Sanz-Nebot, V. 25

Bastos, M.B., see Castro, A.A. 201

Baxter, D.C., see Engström, E. 123

Benavente, F., see Sanz-Nebot, V. 25

Benedetti, M.F., see Domingos, R.F. 77

Beneyto, R., see Blanco, M. 143

Berzas, J.J., see Rodríguez, J. 53

Beyene, N.W.

—, van Staden, J.F. and Stefan, R.I.

Determination of fenoterol hydrobromide by sequential injection analysis with spectrophotometric detection 223

Biscombe, A.

—, Nimmo, M., Gledhill, M. and Achterberg, E.P.

An automated monitor to determine trace metal particle/dissolved interactions in natural waters 69

Blanco, M.

-, Beneyto, R., Castillo, M. and Porcel, M.

Analytical control of an esterification batch reaction between glycerine and fatty acids by near-infrared spectroscopy 143

Bouza, R., see Dopico Garcia, M.S. 179

Carasek, E., see Martins, A.O. 157

Carrigan, C.N., see Jitkova, J. 1

Castañeda, G., see Rodríguez, J. 53

Castillo, M., see Blanco, M. 143

Castro, A.A.

-, Wagener, A. de L.R., Farias, P.A.M. and Bastos, M.B.

Adsorptive stripping voltammetry of 1-hydroxypyrene at the thin-film mercury electrode—basis for quantitative determination of PAH metabolite in biological materials 201

Chen H

—, Wang, L., Wang, L., Wang, G., Li, L. and Xu, F.

Preparation of novel composite nanoclusters and their application in the ultrasensitive detection of proteins 9

Chikuma, T., see Yamamoto, K. 209

Croué, J.P., see Domingos, R.F. 77

da Silva, E.L., see Martins, A.O. 157

Dale Poulter, C., see Jitkova, J. 1

de Fávere, V.T., see Martins, A.O. 157

De Gregori, I., see Simon, S. 99

de la Guardia, M., see Armenta, S. 149

Domingos, R.F.

-, Benedetti, M.F., Croué, J.P. and Pinheiro, J.

Electrochemical methodology to study labile trace metal/natural organic matter complexation at low concentration levels in natural waters 77

Domínguez Renedo, O.

-, Alonso Lomillo, M.A. and Arcos Martinez, M.J.

Optimisation procedure for the inhibitive determination of chromium(III) using an amperometric tyrosinase biosensor 215

Dopico Garcia, M.S.

--, López V., J.M., Bouza, R., Abad, M.J., González Soto, E. and González Rodríguez, M.V.

Extraction and quantification of antioxidants from low-density polyethylene by microwave energy and liquid chromatography 179

Dürkop, A., see Lindner, P. 37

Dziuba, B., see Dziuba, J. 17

Dziuba, J.

-, Nalecz, D., Minkiewicz, P. and Dziuba, B.

Identification and determination of milk and soybean protein preparations using enzymatic hydrolysis followed by chromatography and chemometrical data analysis 17

Edelbro, R., see Engström, E. 123

Endo, S., see Watanabe, E. 45

Engström, E.

-, Stenberg, A., Senioukh, S., Edelbro, R., Baxter, D.C. and Rodushkin, I.

Multi-elemental characterization of soft biological tissues by inductively coupled plasma-sector field mass spectrometry 123

Eun, H., see Watanabe, E. 45

Farias, P.A.M., see Castro, A.A. 201

Filippini, D.

— and Lundström, I.

Spectroscopic information retained in screen photo-assisted techniques 237

García-Alvarez-Coque, M.C., see Baeza-Baeza, J.J. 61

Garrigues, S., see Armenta, S. 149

Gledhill, M., see Biscombe, A. 69

Gonçalves, N.S., see Martins, A.O. 157

González Rodríguez, M.V., see Dopico Garcia, M.S. 179

González Soto, E., see Dopico Garcia, M.S. 179

Goto, M., see Shimojo, K. 163

Gowik, P., see Polzer, J. 189

Guo, H.P., see Wang, Y.H. 109

Hempen, C.

- and Karst, U.

A dual fluorophore system for simultaneous bioassays 117

Huang, C.Z., see Wang, Y.H. 109

Ishii, Y., see Watanabe, E. 45

Jitkova, J.

-, Carrigan, C.N., Dale Poulter, C. and Krylov, S.N.

Monitoring the three enzymatic activities involved in posttranslational modifications of Ras proteins 1

Karim-Nezhad, G., see Manzoori, J.L. 173

Karst, U., see Hempen, C. 117

Kato, T., see Yamamoto, K. 209

Kettrup, A., see Nischwitz, V. 87

Kompany-Zareh, M.

- and Mirzaei, S

Genetic algorithm-based method for selecting conditions in multivariate determination of povidone-iodine using hand scanner 231

Krylov, S.N., see Jitkova, J. 1

Laranjeira, M.C.M., see Martins, A.O. 157

Li, L., see Chen, H. 9

Lindner, P.

-, Molz, R., Yacoub-George, E., Dürkop, A. and Wolf, H.

Development of a highly sensitive inhibition immunoassay for microcystin-LR 37

Lobos, G., see Simon, S. 99

López V., J.M., see Dopico Garcia, M.S. 179

Lundström, I., see Filippini, D. 237

Manzoori, J.L.

- and Karim-Nezhad, G.

Development of a cloud point extraction and preconcentration method for Cd and Ni prior to flame atomic absorption spectrometric determination 173

Martins, A.O.

—, da Silva, E.L., Carasek, E., Gonçalves, N.S., Laranjeira, M.C.M. and de Fávere, V.T.

Chelating resin from functionalization of chitosan with complexing agent 8-hydroxyquinoline: application for metal ions on line preconcentration system 157

Michalke, B., see Nischwitz, V. 87

Minkiewicz, P., see Dziuba, J. 17

Mirzaei, S., see Kompany-Zareh, M. 231

Molz, R., see Lindner, P. 37

Mora, N., see Rodríguez, J. 53

Nałęcz, D., see Dziuba, J. 17

Niemelä, M.

-, Perämäki, P., Piispanen, J. and Poikolainen, J.

Determination of platinum and rhodium in dust and plant samples using microwave-assisted sample digestion and ICP-MS 137

Nimmo, M., see Biscombe, A. 69

Nischwitz, V.

-, Michalke, B. and Kettrup, A.

Investigations on extraction procedures for Pt species from spiked road dust samples using HPLC-ICP-MS detection 87

Oshima, T., see Shimojo, K. 163

Pannier, F., see Simon, S. 99

Perämäki, P., see Niemelä, M. 137

Piispanen, J., see Niemelä, M. 137

Pinheiro, J., see Domingos, R.F. 77

Pinochet, H., see Simon, S. 99

Poikolainen, J., see Niemelä, M. 137

Polzer, J.

-, Stachel, C. and Gowik, P.

Treatment of turkeys with nitroimidazoles. Impact of the selection of target analytes and matrices on an effective residue control 189

Porcel, M., see Blanco, M. 143

Potin-gautier, M., see Simon, S. 99

Rodríguez, J.

—, Berzas, J.J., Castañeda, G., Mora, N. and Rodríguez, M.J. Very fast and direct capillary zone electrophoresis method for the determination of creatinine and creatine in human urine 53

Rodríguez, M.J., see Rodríguez, J. 53

Rodushkin, I., see Engström, E. 123

Sanz-Nebot, V.

-, Benavente, F., Toro, I. and Barbosa, J.

Separation and characterization of complex crude mixtures produced in the synthesis of therapeutic peptide hormones by liquid chromatography coupled to electrospray mass spectrometry (LC-ES-MS) 25

Sato, K., see Yamamoto, K. 209

Senioukh, S., see Engström, E. 123

Shimojo, K.

-, Oshima, T. and Goto, M.

Calix[6]arene acetic acid extraction behavior and specificity with respect to nucleobases 163

Simon, S.

—, Lobos, G., Pannier, F., De Gregori, I., Pinochet, H. and Potin-gautier, M.

Speciation analysis of organoarsenical compounds in biological matrices by coupling ion chromatography to atomic fluorescence spectrometry with on-line photooxidation and hydride generation 99

Stachel, C., see Polzer, J. 189 Stefan, R.I., see Beyene, N.W. 223

Stenberg, A., see Engström, E. 123

Tan, K.J., see Wang, Y.H. 109

Toro, I., see Sanz-Nebot, V. 25

Ueji, M., see Watanabe, E. 45

van Staden, J.F., see Beyene, N.W. 223

Wagener, A. L.R., see Castro, A.A. 201

Wang, G., see Chen, H. 9

Wang, L., see Chen, H. 9

Wang, Y.H.

-, Guo, H.P., Tan, K.J. and Huang, C.Z.

Backscattering light detection of nucleic acids with tetraphenylporphyrin-Al(III)-nucleic acids at liquid/liquid interface 109 Watanabe, E.

—, Eun, H., Baba, K., Arao, T., Ishii, Y., Endo, S. and Ueji, M. Rapid and simple screening analysis for residual imidacloprid in agricultural products with commercially available ELISA 45 Wolf, H., see Lindner, P. 37

Xu, F., see Chen, H. 9

Yacoub-George, E., see Lindner, P. 37

Yamamoto, K.

-, Sato, K., Chikuma, T. and Kato, T.

A highly sensitive and stable detection of acetylcholine by HPLCosmium-horseradish peroxidase redox polymer electrode coated on a gold radial flow ring disk 209

